

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10801416 Filing Dt: 06/23/2003 Patent #: NONE Issue Dt:
PCT #: NONE Publication #: US20040260684 Pub Dt: 12/23/2004

Inventors: Sanjay Agrawal, Surajit Chaudhuri, Vivek Narasayya

Title: Integrating horizontal partitioning into physical database design

Assignment: 1

Reel/ Frame:	014216 / 0743	Received:	07/02/2003	Recorded:	06/23/2003	Mailed:	12/24/2003	Pages:
								4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors:	AGRAWAL, SANJAY CHAUDHURI, SURAJIT NARASAYYA, VIVEK	Exec Dt: 06/20/2003 Exec Dt: 06/20/2003 Exec Dt: 06/20/2003
------------	---	---

Assignee: MICROSOFT CORPORATION
ONE MICROSOFT CORPORATION
REDMOND, WASHINGTON 98052

Correspondent: WATTS HOFFMAN ET.AL.
JENNIFER NOCK HINTON
1100 SUPERIOR AVENUE, SUITE 1750
CLEVELAND, OH 44114-2518

Search Results as of: 05/29/2008 12:30 PM

If you have any comments or questions concerning the data displayed, contact PRO / Assignments at 571-272-3350.
Web interface last modified: February 22, 2007 v.2.0



agrawal chaudhuri narasayya

Search

Advanced Search
Preferences☆☆☆
Google Search Now

Web

Results 1 - 10 of about 4,860 for **agrawal chaudhuri narasayya**. (0.32 seconds)Efficient Evaluation of Queries with Mining Predicates - Chaudhuri ...

Surjit Chaudhuri, Vivek Narasayya, and Sunita Sarawagi. ... 1 Index tuning wizard for microsoft sql server (context) - Agrawal, Chaudhuri et al. - 2000 ...

citeseer.ist.psu.edu/chaudhuri02efficient.html - 27k - Cached - [Similar pages](#)

Automated Selection of Materialized Views and Indexes for - Sanjay ...

@inproceedings{ agrawal00automated, author = "Sanjay Agrawal and Surjit Chaudhuri and Vivek R. Narasayya", title = "Automated Selection of Materialized ..."

citeseer.ist.psu.edu/699518.html - 24k - Cached - [Similar pages](#)

[More results from citeseer.ist.psu.edu](#) »

Vivek Narasayya

Agrawal S., Chaudhuri S. and Narasayya V., Automated Selection of Materialized Views and Indexes for SQL Databases. Proceedings of the 26th International ...

research.microsoft.com/~viveknar/ - 21k - Cached - [Similar pages](#)

Surajit Chaudhuri

Proceedings of the 26th International Conference on Very Large Databases (VLDB00) (with Sanjay Agrawal and Vivek Narasayya). pdf version; Towards Estimation ...

research.microsoft.com/~surajitc/ - 49k - Cached - [Similar pages](#)

[More results from research.microsoft.com](#) »

DBLP: Vivek R. Narasayya

15 · EE · Sanjay Agrawal, Surajit Chaudhuri, Vivek R. Narasayya: Materialized View and Index Selection Tool for Microsoft SQL Server 2000. ...

www.informatik.uni-trier.de/~ley/db/indices/a-tree/n/Narasayya:Vivek_R-.html - 32k - Cached - [Similar pages](#)

Materialized view and index selection tool for Microsoft SQL ...

ACN00 Sanjay Agrawal , Surajit Chaudhuri , Vivek R. Narasayya, Automated Selection of Materialized Views and Indexes in SQL Databases, Proceedings of the ...

portal.acm.org/citation.cfm?id=375769&dl=GUIDE&dl=ACM - [Similar pages](#)

Automated Selection of Materialized Views and Indexes in SQL Databases

Sanjay Agrawal , Surajit Chaudhuri , Vivek Narasayya, Materialized view and index selection tool for Microsoft SQL server 2000, ACM SIGMOD Record, v.30 n.2, ...

portal.acm.org/citation.cfm?coll=GUIDE&dl=GUIDE&id=671701 - [Similar pages](#)

[More results from portal.acm.org](#) »

Reading List

Sanjay **Agrawal**, Surajit **Chaudhuri**, and Vivek R. **Narasayya**. Automated Selection of Materialized Views and Indexes in SQL Databases. VLDB 2000. ...

www.cs.uwaterloo.ca/~ashraf/teaching/05Scs848/readings.htm · 18k · [Cached](#) · [Similar pages](#)

Time-bound database tuning - Patent 7155459

"Automated Selection of Materialized Views and Indexes for SQL Databases", Sanjay **Agrawal**, Surajit **Chaudhuri** and Vivek **Narasayya**, Proceedings of the 26th ...

www.freepatentsonline.com/7155459.html · 87k · [Cached](#) · [Similar pages](#)

Index Selection for Databases: A Hardness Study and a Principled ...

[1] S. **Agrawal**, S. **Chaudhuri**, and V. **Narasayya**, Automated Selection of Materialized Views and Indexes for SQL Databases Proc. 26th Int'l Conf. ...

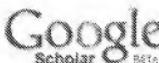
csdl.computer.org/comp/trans/tk/2004/11/k1313abs.htm · [Similar pages](#)

Gooooooooooooogle ►
1 2 3 4 5 6 7 8 9 10 [Next](#)

agrwal chaudhuri narasayya

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)
Scholar All articles - Recent articles Results 1 - 10 of about 20 for author:agrawal author:chaudhuri author:narasayya. (0.33 seconds)

[Automated Selection of Materialized Views and Indexes in SQL Databases - all 3 versions »](#)

S Agrawal, S Chaudhuri, VR Narasayya - Proceedings of the 26th International Conference on Very ..., 2000 - portal.acm.org

Note: OCR errors may be found in this Reference List extracted from the full text article. ACM has opted to expose the complete List rather than only correct and linked references. ... 6. Chaudhuri S., Narasayya V., Automating ...

[Cited by 200](#) • [Related Articles](#) • [Web Search](#)
[\[PDF\] Database Tuning Advisor for Microsoft SQL Server 2005 - all 5 versions »](#)

S Agrawal, L Kollar, A Marathe, V Narasayya, M ... - Proceedings of the 30th International Conference on Very ..., 2004 - vldb.org

The Database Tuning Advisor (DTA) that is part of Microsoft SQL Server 2005 is an automated physical database design tool that significantly advances the state-of-the-art in several ways. First, DTA is capable to providing an ...

[Cited by 51](#) • [Related Articles](#) • [View as HTML](#) • [Web Search](#) • [Bl Direct](#)
[Materialized view and index selection tool for Microsoft SQL server 2000 - all 2 versions »](#)

S Agrawal, S Chaudhuri, V Narasayya - ACM SIGMOD Record, 2001 - portal.acm.org

1. Introduction Microsoft SQL Server 2000 supports creation and use of materialized views. In data intensive applications such as decision support and data warehousing picking the right set of materialized views and indexes ...

[Cited by 24](#) • [Related Articles](#) • [Web Search](#) • [Bl Direct](#)
[Automating layout of relational databases - all 6 versions »](#)

S Agrawal, S Chaudhuri, A Das, V Narasayya - Data Engineering, 2003. Proceedings. 19th International ..., 2003 - ieeexplore.ieee.org

Abstract The choice of database layout, ie, how database objects such as tables and indexes are assigned to disk drives can significantly impact the I/O performance of the system. Today, DBAs typically rely on fully striping ...

[Cited by 18](#) • [Related Articles](#) • [Web Search](#) • [Bl Direct](#)
[\[CITATION\] Index Tuning Wizard for Microsoft SQL Server 2000](#)

S Agrawal, S Chaudhuri, L Kollar, V Narasayya - White paper. Microsoft Corporation, Redmond, WA. Available ..., 2000

[Cited by 5](#) • [Related Articles](#) • [Web Search](#)
[\[PDF\] AutoAdmin: Self-Tuning Database SystemsTechnology - all 3 versions »](#)

S Agrawal, N Bruno, S Chaudhuri, V Narasayya - IEEE Data Engineering Bulletin, 2006 - research.microsoft.com

The AutoAdmin research project was launched in the Fall of 1996 in Microsoft

Research with the goal of making database systems significantly more self-tuning. Initially, we focused on automating the physical design for ...

[Cited by 6](#) • [Related Articles](#) • [View as HTML](#) • [Web Search](#)
[\[CITATION\] Index Tuning Wizard for Microsoft SQL Server 2000. White paper](#)

S Agrawal, S Chaudhuri, L Kollar, V Narasayya

[Cited by 3](#) • [Related Articles](#) • [Web Search](#)
[Index tuner for given workload - all 2 versions »](#)

A Adya, S Agrawal, S Chaudhuri, VR Narasayya - US Patent 6,266,658, 2001 - freepatentsonline.com

An index tuning wizard produces a fast and reasonable recommendation identifying database indexes to use given a specified workload. A query optimizer is used to determine the expected usefulness of potential indexes for the specified ...

[Cited by 3](#) • [Related Articles](#) • [Cached](#) • [Web Search](#)
[Index and materialized view selection for a given workload - all 2 versions »](#)

S Agrawal, S Chaudhuri, VR Narasayya - US Patent 6,366,903, 2002 - freepatentsonline.com

An index and materialized view selection wizard produces a fast and reasonable recommendation of indexes and materialized views which are beneficial given a

specified workload for a given database and database server. Candidate ...

[Cited by 3 - Related Articles](#) - [Cached](#) - [Web Search](#)

Automated Selection of Materialized Views and Indexes for SQL Databases - [all 2 versions](#) »

S Chaudhuri, S Agrawal, V Narasayya - Proc. of the 26th Int. Conf. on Very Large Databases, 2000 - research.microsoft.com

Copyright: All articles published in this journal are protected by copyright, which covers the exclusive rights to reproduce and distribute the article (eg, as offprints), as well as all translation rights. No material published in ...

[Cited by 3 - Related Articles](#) - [Cached](#) - [Web Search](#)

Key authors: [S Agrawal](#) - [S Chaudhuri](#) - [V Narasayya](#) - [L Kollar](#) - [A Marathe](#)

Google ►

Result Page: 1 2 [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2008 Google